

S/N10/880,158

PATENT

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Applicant: Sumeet Sandhu et al. Examiner: Unknown  
Serial No.: 10/880,158 Group Art Unit: 2631  
Filed: June 28, 2004 Docket No: 884.B56US1  
Title: MULTICARRIER TRANSMITTER, MULTICARRIER RECEIVER, AND  
METHODS FOR COMMUNICATING MULTIPLE SPATIAL SIGNAL  
STREAMS  
Assignee: Intel Corporation Customer No: 21186

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**SUPPLEMENTAL PRELIMINARY AMENDMENT**

MS Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Prior to taking up the above-identified patent application for examination, please amend  
the application as follows:

**IN THE SPECIFICATION**

Please amend the specification as follows:

Please amend the paragraph beginning at page 1, line 7 as follows:

This application claims the benefit of priority under 35 U.S.C. 119(e) to U.S. Provisional Patent Application Serial No. 60/503,092, filed September 15, 2003, and to U.S. Provisional Patent Application Serial No. 60/536,071, filed January 12, 2004, both of which [[is]] are incorporated herein by reference.

SUPPLEMENTAL PRELIMINARY AMENDMENT

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Dkt: 884.B56US1 (INTEL)

**REMARKS**

The specification has been amended to correct the priority claim. It is believed that no new matter has been added by this amendment.

It is believed that the claims are now in condition for examination and notification to that effect is respectfully requested.

The Examiner is invited to contact Applicant's representative Gregory Gorrie at 480-659-3314, or the below-signed attorney at (612) 349-9592, if prosecution may be assisted thereby.

If necessary, please charge any additional fees or credit overpayment to Deposit Account No. 19-0743.

Respectfully Submitted,

SUMEET SANDHU ET AL.

By their Representatives,

SCHWEGMAN, LUNDBERG, WOESSNER & KLUTH, P.A.  
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Date Nov. 18, 2004 By Ann M. McCrackin

Ann M. McCrackin  
Reg. No. 42,858

CERTIFICATE UNDER 37 CFR § 1.8: The undersigned hereby certifies that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail, in an envelope addressed to: MS Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on this 18 day of November 2004.

Name Chris Hammond

Signature Chris Hammond